Santa Clara County Pesticide Enforcement Program Statistics

	2006	2007	2008
Operator identification numbers issued ¹	228	248	285
Restricted material permits issued ¹	247	241	184
Permits denied ¹	48	56	50
Multi-year permits ¹	0	0	0
Total permitted sites ^{1, 2}	1,645	1,563	1,401
Notices of intent (NOIs) reviewed ¹	1,481	1,680	1,222
NOIs assessed (Pre-application site inspections) ¹	87	72	84
NOIs denied ¹	5	28	6
Pounds of pesticide applied (active ingredient) ³	1,389,477	932,264	1,173,813
Number of agricultural applications ³	26,233	25,510	24,144
Number of non-agricultural applications ^{3,4}	775,306	772,877	724,427
Number of all inspections ¹	492	411	454
Unclaimed Gas Tax Distribution ^{5,6}	\$239,861	\$239,851	\$383,826
Pesticide Mill Assessment ⁵	\$326,034	\$311,528	\$318,931

Footnotes

¹ Source: Pesticide Regulatory Activities Monthly Report (PRAMR)

² Some counties did not report any permitted sites.

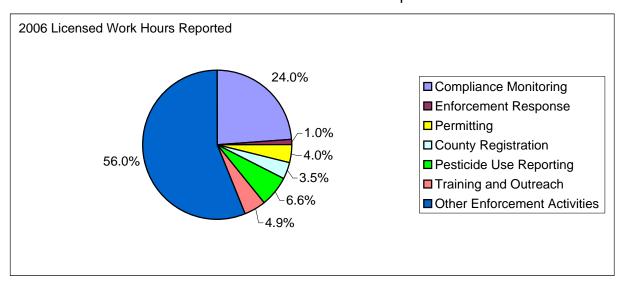
³ Source: Department of Pesticide Regulation Pesticide Use Report Database; includes non-permitted sites on operator identification numbers.

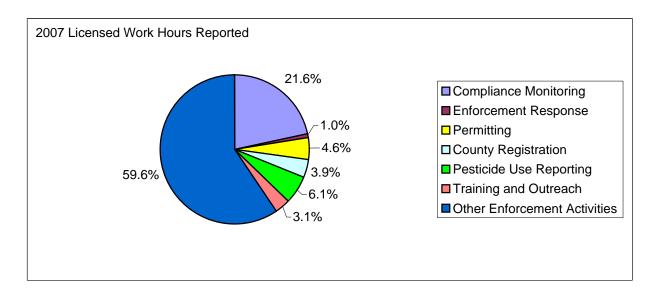
⁴ Analysis of data indicates some problems with reporting and accurately recording these figures.

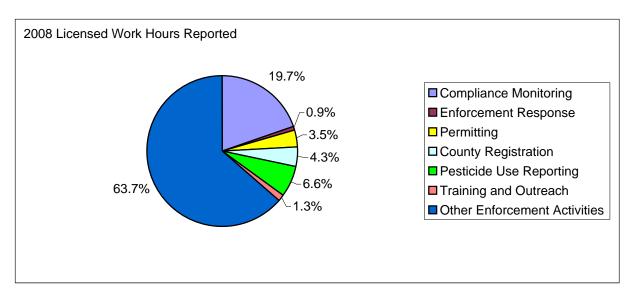
⁵Funding is on a fiscal year basis and is based on the prior year's workload.

⁶ Funding is on a fiscal year basis. This amount represents 36 percent of the full amount distributed by CDFA for all 10 agricultural programs (FAC 2282) and pesticide use enforcement. The 36 percent represents the typical amount dedicated to pesticide use enforcement.

Santa Clara County 2006, 2007, and 2008 Work Load Distribution Total Licensed Work Hours Reported







Source: Calendar Year Queries of the Pesticide Regulatory Activities Monthly Report Database (6/09)

			Cale	ndar Yea	ar 2006			Calendar Year 2007						Calendar Year 2008							
		Cr	iteria (Compliar	nce			Criteria Compliance Criteria Compliance							nce						
Inspection Type	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance	Number of Inspections	Items That Did Comply	Items That Did Not Comply	Total Items	Rate	Inspections With a Violation	Inspections with 100% Compliance
Agricultural																					
Field Worker Safety	19	76	2	78	97.4%	2	89.5%	15	65	2	67	97.0%	1	93.3%	16	75	1	76	98.7%	1	93.8%
Pesticide Use - Application	86	1,361	59	1,420	95.8%	22	74.4%	76	1,272	30	1,302	97.7%	15	80.3%	70	1,197	32	1,229	97.4%	14	80.0%
Pesticide Use - Mix Load	22	364	5	369	98.6%	3	86.4%	18	297		297	100.0%		100.0%	19	336	3	339	99.1%	3	84.2%
Commodity Fumigation	4	83		83	100.0%		100.0%	6	128		128	100.0%		100.0%	4	87		87	100.0%		100.0%
Field Fumigation	2	62		62	100.0%		100.0%	5	142		142	100.0%		100.0%	6	156		156	100.0%		100.0%
Records	104	1,248	108	1,356	92.0%	50	51.9%	105	1,246	77	1,323	94.2%	32	69.5%	69	778	45	823	94.5%	18	73.9%
Totals:	237	3,194	174	3,368	94.8%	77	67.5%	225	3,150	109	3,259	96.7%	48	78.7%	184	2,629	81	2,710	97.0%	36	80.4%
Structural																					
Fumigation	116	3,730	41	3,771	98.9%	24	79.3%	62	1,904	41	1,945	97.9%	9	85.5%	134	4,408	27	4,435	99.4%	7	94.8%
Non-Fumigation Application	21	404	23	427	94.6%	12	42.9%	14	285	5	290	98.3%	3	78.6%	16	329	5	334	98.5%	5	68.8%
Non-Fumigation Mix Load	4	81	3	84	96.4%	1	75.0%	3	60	2	62	96.8%	1	66.7%	3	52	1	53	98.1%	1	66.7%
Records	17	158	10	168	94.0%	4	76.5%	16	137	7	144	95.1%	4	75.0%	9	76	7	83	91.6%	4	55.6%
Totals:	158	4,373	77	4,450	98.3%	41	74.1%	95	2,386	55	2,441	97.7%	17	82.1%	162	4,865	40	4,905	99.2%	17	89.5%
Overall Totals:	395	7,567	251	7,818	96.8%	118	70.1%	320	5,536	164	5,700	97.1%	65	79.7%	346	7,494	121	7,615	98.4%	53	84.7%

Santa Clara County Closed Compliance Actions and Closed Enforcement Actions

	2006		2	007	2008		
	Hours	Numbers	Hours	Numbers	Hours	Numbers	
VIII. Compliance Actions							
A. Warning Letters / Violation Notices		106		72		44	
B. Cease and Desist Orders		8		1		0	
C. Documented Compliance Interviews		3		3		4	
Total:	118	117	87	76	62	2 48	
IX. Enforcement Actions							
A. Administrative Action:							
1. Restricted Materials Permit		0		0		0	
2. Private Applicator Certifications		0		0		0	
3. County Registrations		0		0		0	
Structural Civil Penalties		2		2		7	
5. Agricultural Civil Penalties		9		10		5	
B. Judicial Actions:							
1. Notice to Appear (Citations)		0		0		0	
2. Cases Submitted to DA		0		0		0	
3. Civil Complaints Filed		0		0		0	
4. Criminal Complaints Filed		0		0		0	
C. Referrals to DPR		0		0		0	
Total:	17	11	37	' 12	48	3 12	

Note: Compliance and Enforcement actions are not necessarily taken in the same fiscal year when the violation occurs. Additionally, some actions may be due to discovery of violations by means other than inspections such as through investigations.

Santa Clara County

Most Common Agricultural Violations

Agricultural Elements Evaluated	Number of Violations								
Agricultural Elements Evaluated	2006	2007	2008	Total					
Handler Training	32	20	11	63					
Personal Protective Equipment	21	14	7	42					
Labeling - Permit Conditions	11	5	6	22					
Posting of Storage Areas	9	5	5	19					
Pesticide Use Records	8	5	4	17					
Container Requirements	12	3	2	17					
Hazard Communication for Handlers	10	6	1	17					
Emergency Medical Care/Handler	6	6	4	16					
Hazard Communication - Fieldworkers	7	4	4	15					
Pesticide Use Reports	4	4	4	12					

Most Common Structural Violations

Structural Elements Evaluated	Number of Violations								
Structural Elements Evaluated	2006	2007	2008	Total					
Labeling - Permit Conditions	15	12	9	36					
Personal Protective Equipment	11	10	7	28					
General Fumigation Safe-Use	2	10	5	17					
General Standards of Care	3	5	5	13					
Written Notice to Occupant	7	2	2	11					
Fumigation of Enclosed Spaces	2	5	3	10					
Pesticide Disclosure	9	0	0	9					
Emergency Medical Care/Handler	7	1	1	9					
Service Container Labeling	6	2	0	8					
Handler Training	4	0	4	8					

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